



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7505P)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

EPA Reg. Number:

2792-82

Date of Issuance:

2/13/17

NOTICE OF PESTICIDE:

Registration
 Reregistration
(under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

Decco Pyrimethanil 400 SC

Name and Address of Registrant (include ZIP Code):

Decco US Post-Harvest, Inc.
1713 South California Ave.
Monrovia, CA 91016

C/O Patricia Biggio
SciReg, Inc.
12733 Director's Loop
Woodbridge, VA 22192

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
2. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 2792-82."
 - Add an appropriate EPA Establishment Number
3. Submit one copy of the revised final printed label for the record before you release the product for shipment.

Signature of Approving Official:

Hope Johnson, Product Manager 21
Fungicide Branch, Registration Division (7505P)

Date:

2/13/17

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 02/18/2016

If you have any questions, please contact Marcel Howard by phone at (703)305-6784, or via email at howard.marcel@epa.gov

Enclosure



GROUP 9 FUNGICIDE

Decco Pyrimethanil 400 SC

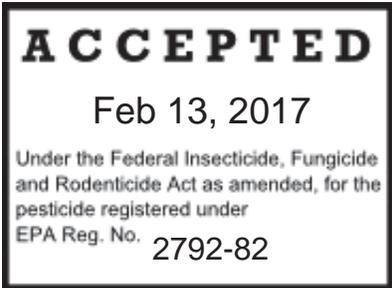
For postharvest use on apples, pears and citrus fruit group 10-10.

For control of blue mold, bull's eye rot and gray mold (cluster rot, nest rot) of apples and pears. For control of blue and green mold of citrus fruit group 10-10.

Active Ingredient:

Pyrimethanil: 4,6-dimethyl-N-phenyl-2-pyrimidinamine*	37.3%
Other Ingredients:	<u>62.7%</u>
Total.....	100.0%

*Contains 3.27 lbs. active ingredient per gallon (400 g/L)



**KEEP OUT OF REACH OF CHILDREN
CAUTION**

EPA REG. NO. 2792-
Batch No.:

EPA EST. No.:

FIRST AID	
If swallowed:	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to by poison control center or doctor. • Do not give anything to an unconscious person.
If inhaled	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
If on skin or clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
If in eyes	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. • Call a poison control center or doctor for further treatment advice.
For chemical emergency assistance (spill, leak, fire, or accident), call CHEMTREC: (800) 424-9300. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the National Poison Control Hotline at 1-800-222-1222 for emergency medical treatment information 24 hours per day, 7 days per week.	

NET CONTENTS: 1 Liter (33.8 fl. oz.)

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION. Harmful if swallowed, inhaled or absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist. Causes moderate eye irritation. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Remove contaminated clothing and wash before use. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

PERSONAL PROTECTION EQUIPMENT (PPE)

Mixers, loaders, applicators, and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks
- Chemical-resistant gloves (Natural Rubber)

USER SAFETY REQUIREMENTS

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

USER SAFETY RECOMMENDATIONS

Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

This product is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

PRODUCT INFORMATION:

DECCO PYRIMETHANIL 400 SC fungicide controls blue and gray mold on apples and pears. Integrate DECCO PYRIMETHANIL 400 SC into an overall disease management program within each Packinghouse.

On citrus fruit group 10-10, DECCO PYRIMETHANIL 400 SC provides control of blue and green mold when applied in aqueous treatment systems or when applied in diluted storage wax. In citrus fruit group 10-10 pack waxes, DECCO PYRIMETHANIL 400 SC provides suppression of green and blue mold. Use of DECCO PYRIMETHANIL 400 SC should be integrated into an overall disease management program within each packinghouse.

MIXING INSTRUCTIONS

Fill tank with half of the required amount of water or water / wax and start mechanical agitation. Add the required amount of DECCO PYRIMETHANIL 400 SC and then add the remaining volume of water or water / wax. Maintain agitation after mixing and do not allow treating solution to stand overnight or for prolonged periods. For in-line injection systems better distribution will be achieved by injecting a larger volume of a more dilute solution per unit of time.

The physical compatibility of DECCO PYRIMETHANIL 400 SC with all tank mix partners and wax types has not been fully investigated. Do not mix this product with any product labeled with a notice prohibiting such mixing. Do not exceed label dosage rates for the individual products. It is the pesticide user’s responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture. Prior to tank mixing, conduct a jar test with the proportionate volumes and rates typically used for postharvest disease control. Add proportionate amounts of the products to a small container of water or water/wax in the following order: Wettable powders and water-dispersible granules first, followed by liquid flowables, and emulsifiable concentrates last. After thorough mixing, let stand for at least 15 minutes. Separation, globules, sludge, flakes or other precipitates are indicative of physical incompatibility. Physical compatibility is indicated if the combination remains mixed or can be remixed readily. **THE CROP SAFETY OF ALL POTENTIAL PESTICIDE TANK MIXES WITH DECCO PYRIMETHANIL 400 SC, INCLUDING ANTI-SCALD AGENTS AND WAXES, HAS NOT BEEN TESTED ON ALL CROPS AND VARIETIES. BEFORE APPLYING ANY TANK MIXTURE, CONFIRM SAFETY TO THE TARGET CROP.**

USE RATES

USE RATES FOR APPLE AND PEARS			
Treatment Method	Rate Fl. oz. /100 gal	Treatment Time (min)	Concentration A.I. (ppm)
Dip, wash tanks	16-32	1	500-1000
Drenchers	16-32	1	500-1000
Aqueous line spray	32	1	1000
Wax line spray	64	1	2000

TREATMENT METHODS FOR APPLES AND PEARS

RESTRICTIONS For APPLES AND PEARS: This product may be applied to apples and pears by a maximum combination of two application methods. Acceptable treatment scenarios are outlined below:

Treatment Option	Drench	Dip or Wash Tank	Aqueous Spray	Pack Wax
1	X	X		
2	X		X	
3	X			X
4		X		X

5			X	X
6		X	X	

USE RATES FOR CITRUS FRUITS GROUP 10-10			
Treatment Method	Rate Fl.oz/100 gal	Treatment Time (min)	Concentration A.I. (ppm)
Dip, wash tanks	32	1	1000
Drenchers	16	1	500
Aqueous line spray	64	1	2000
Wax line spray ; Storage & Pack wax	64	1	2000

TREATMENT METHODS FOR CITRUS FRUITS GROUP 10-10

RESTRICTIONS for CITRUS: This product may be applied to specified citrus fruits by a maximum combination of three application methods. Acceptable treatment scenarios are outlined in the table below:

Treatment Option	Drench	Flooder or Wash Tank	Aqueous Spray	Storage Wax	Pack Wax
1	X			X	
2	X			X	X
3	X	X		X	
4				X	X
5		X		X	
6	X				X
7		X			X
8	X	X			
9	X	X			X
10			X		X
11	X		X		
12	X		X		X

RESTRICTIONS

Decco Pyrimethanil 400 SC may be applied to citrus fruits by a maximum combination of three application methods. For apple and pear, a maximum combination of two application methods may be used.

FUNGICIDE RESISTANCE MANAGEMENT

DECCO PYRIMETHANIL 400 SC is a group 9 fungicide with a single-site mode of action. As an anilinopyrimidine fungicide, DECCO PYRIMETHANIL 400 SC does not exhibit cross-resistance to sterol-inhibiting or benzimidazole fungicides. DECCO PYRIMETHANIL 400 SC interferes with the secretion of enzymes necessary for infection by several postharvest pathogens; therefore, preventative applications soon after harvest or injury is necessary for optimal product performance. Fungal pathogens can develop resistance to products with the same mode of action when used repeatedly. Because resistance development cannot be predicted, practice postharvest resistance management strategies. These

may include rotating and/or tank mixing with products having different modes of action. Responsible resistance management practices are necessary to ensure the long-term effectiveness for decay control.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Keep in original container and keep tightly closed. Store in a cool, secure, dry area.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING: Non-refillable container. Do not refill this container. Triple Rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling, if available, or dispose of container in a sanitary landfill or by incineration, or if allowed by State and Local Authorities, by burning. If burned, stay out of smoke.

WARRANTY AND DISCLAIMER

DECCO US POST-HARVEST INC. warrants that this material conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use, subject to the risks referred to therein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, DECCO US POSTHARVEST INC. MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO CASE SHALL DECCO US POST-HARVEST INC. OR SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT INCLUDING, BUT NOT LIMITED TO, LOSS OF PROFITS, BUSINESS REPUTATION, OR CUSTOMERS; LABOR COST, OR OTHER EXPENSES INCURRED IN REPACKAGING, SORTING OR REPROCESSING. DECCO US POST-HARVEST INC. and seller offer this product and the buyer and user accept it subject to the foregoing conditions of sale and warranty which may be varied only by agreement in writing signed by a duly authorized representative of DECCO US POST-HARVEST INC.

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